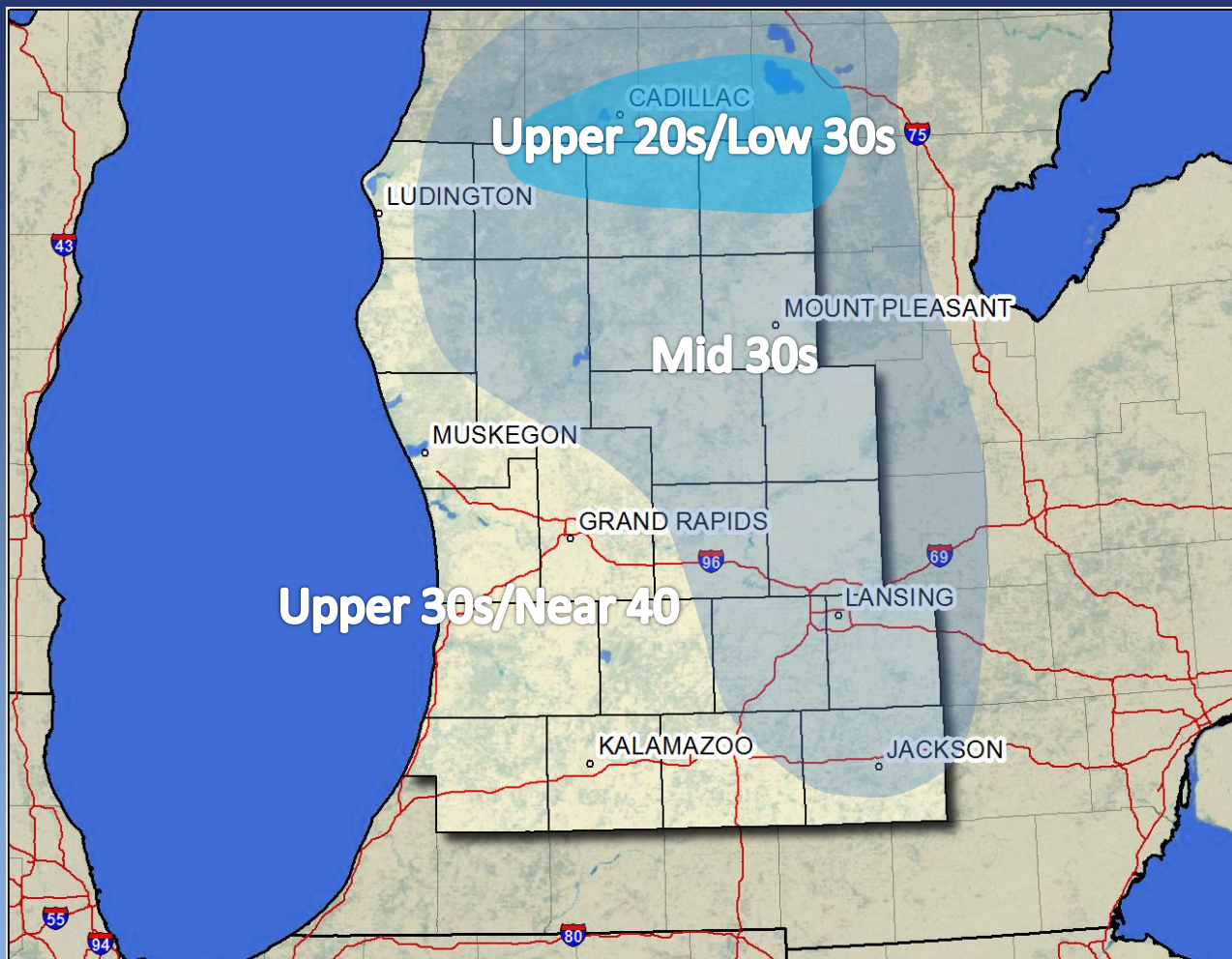


First Significant Frost Possible Friday Night

The first significant frost of the season will be possible Friday night. Winds will calm and temperatures will settle into the 30s for many locations. Some areas to the north will see temperatures as low as the upper 20s with mid to upper 30s for the remainder of the area. Frost is possible area wide. However, best chances will be in outlying locations in North Central Lower Michigan. It is advised to cover tender vegetation, as temperatures will moderate again over the weekend and the growing season will not necessarily be over with this short term event.



NWS Grand Rapids
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Grand Rapids



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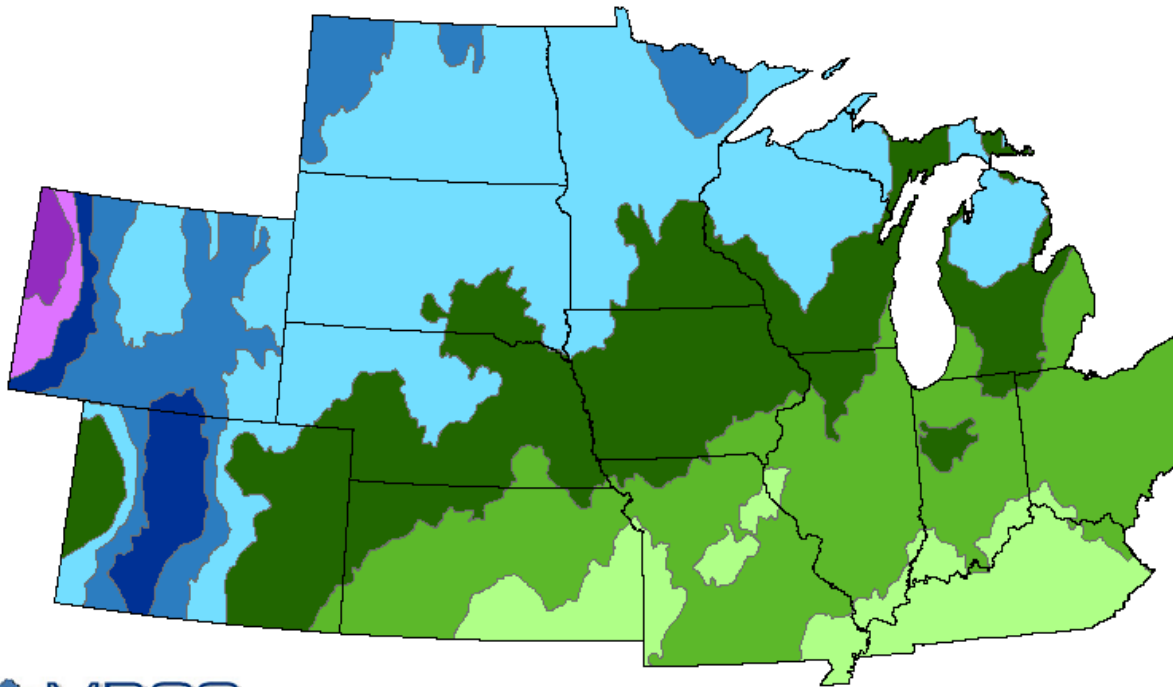
What is the average first 32° reading?

Fall Freeze

Median Date Of 32°F Freeze

Based on 1981-2010 Average

- | | | | |
|---------------------|---------------|---------------|-------------------|
| ● Aug 10 or Earlier | ● Sep 1 - 10 | ● Oct 1 - 10 | ● Nov 1 - 10 |
| ● Aug 11 - 20 | ● Sep 11 - 20 | ● Oct 11 - 20 | ● Nov 11 - 20 |
| ● Aug 21 - 31 | ● Sep 21 - 30 | ● Oct 21 - 31 | ● Nov 21 or Later |



Although this cold air will only carry the potential for frost, it is a little early. When referencing the median date range of the first 32° temperature for the area, even portions of North Central Lower Michigan do not see their median first 32° temperature until the later third of September. Most of Lower Michigan usually sees their first freeze in the first half of October.